

39. The communication system according to claim 31, wherein said base station further includes means for the transmission of Automatic Power Control (APC) signals to said subscriber units, and wherein said subscriber units further include means for controlling the power of transmissions therefrom responsive to said received APC signals.

40. The communication system according to claim 31, wherein the base station further transmits a pilot signal and wherein each subscriber unit further includes means for generating the transmit signal having a frequency responsive to the frequency of the pilot signal.--

REMARKS

The present amendment addresses the Examiner's objections, included in the Examiner's action of December 13, 2002.

New drawings have been submitted, with corrections responsive to Examiner's objections.

Thus, Figs. 1, 2, 3 and 11 include a legend "Prior Art" . These corrections are indicated in red ink.

Furthermore, all the drawings have been corrected responsive to the Notice of Draftsperson's Patent Drawing Review of 9/20/99 .

Some of the blocks have been slightly enlarged to contain the text therein.

The new claims 21-40 start on a separate page (Page 45) as required.

Claim 21 has been formed from the original claim 12, rewritten in independent form including all of the limitations of the base claim 1.

The Examiner has found claim 12 allowable as such.

Claims 22-30 all depend from claim 21, and are therefore believed allowable with that claim apart from the further features set forth.

Furthermore, claims 22-30 have been formed from the original claims 2-10 respectively, by making these claims dependent on claim 21.

Claims 23 and 24 have been corrected for the informalities indicated by the Examiner for claims 3 and 4 respectively - the insufficient antecedent.

Claim 31 has been formed from the original claim 16, rewritten in independent form including all of the limitations of the base claim 1.

The Examiner has found claim 16 allowable as such.

Claims 32-40 all depend from claim 31, and are therefore believed allowable with that claim apart from the further features set forth.

Furthermore, claims 32-40 have been formed from the original claims 2-10 respectively, by making these claims dependent on claim 31.

Claims 31, 33 and 34 have been corrected for the informalities indicated by Examiner for claims 16, 3 and 4 respectively - the insufficient antecedent.

In view of the foregoing, it is believed that this application is now in condition for allowance, subject to the approval of the new drawings by the Examiner.

Respectfully submitted,



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OK  
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DO

Prior Art

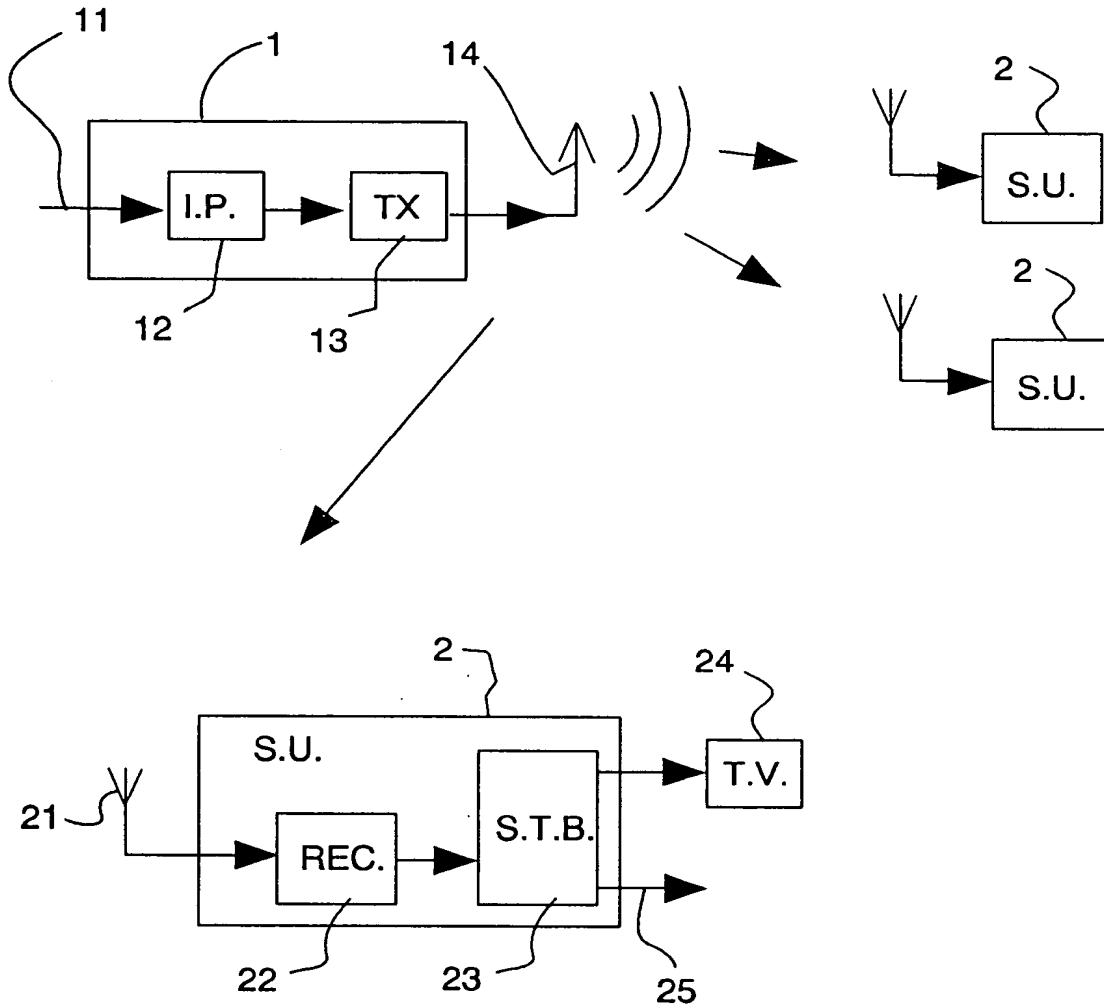


Fig. 1



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Prior Art

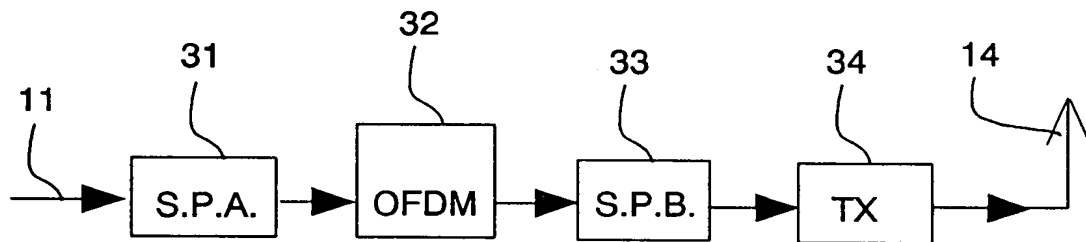
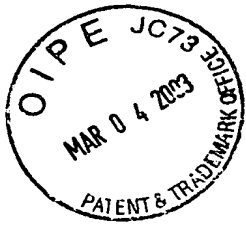


Fig. 2



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**Prior Art**

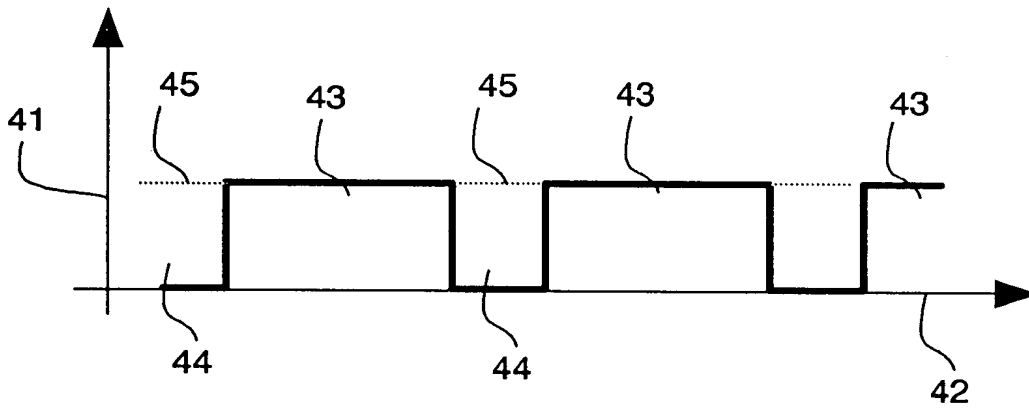
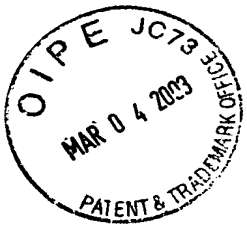


Fig. 3



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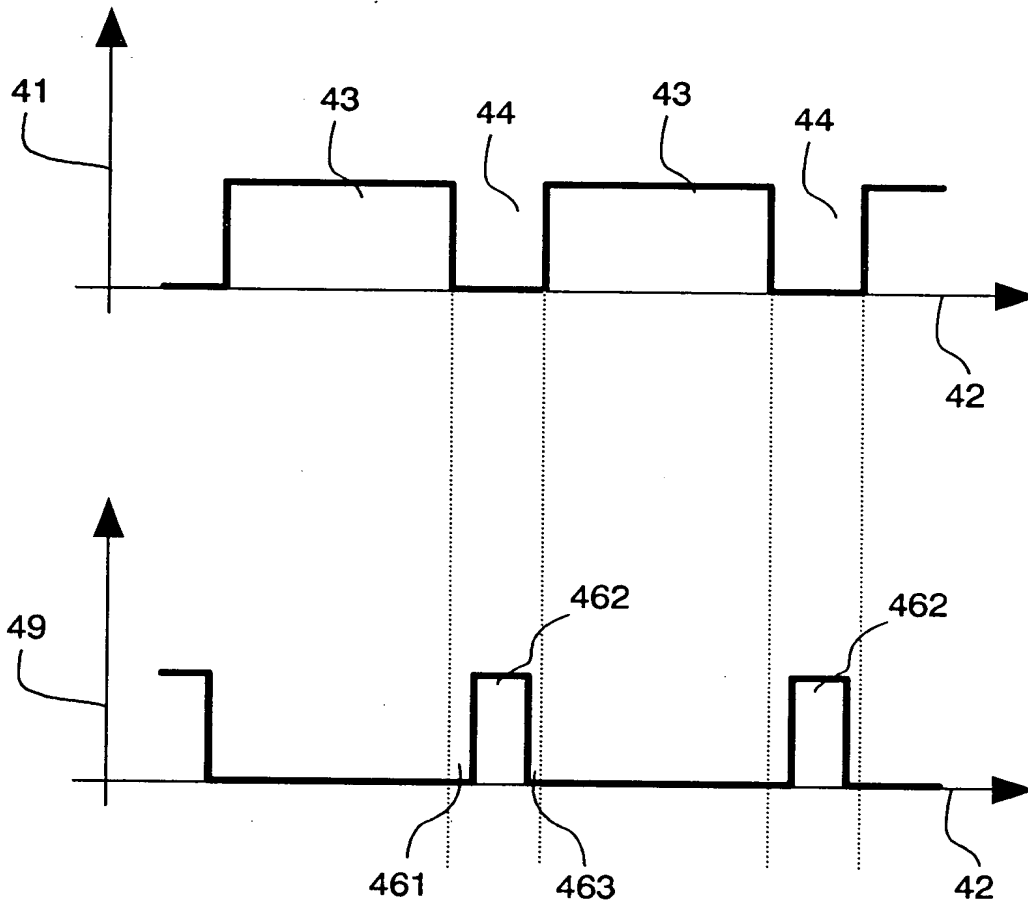


Fig. 4



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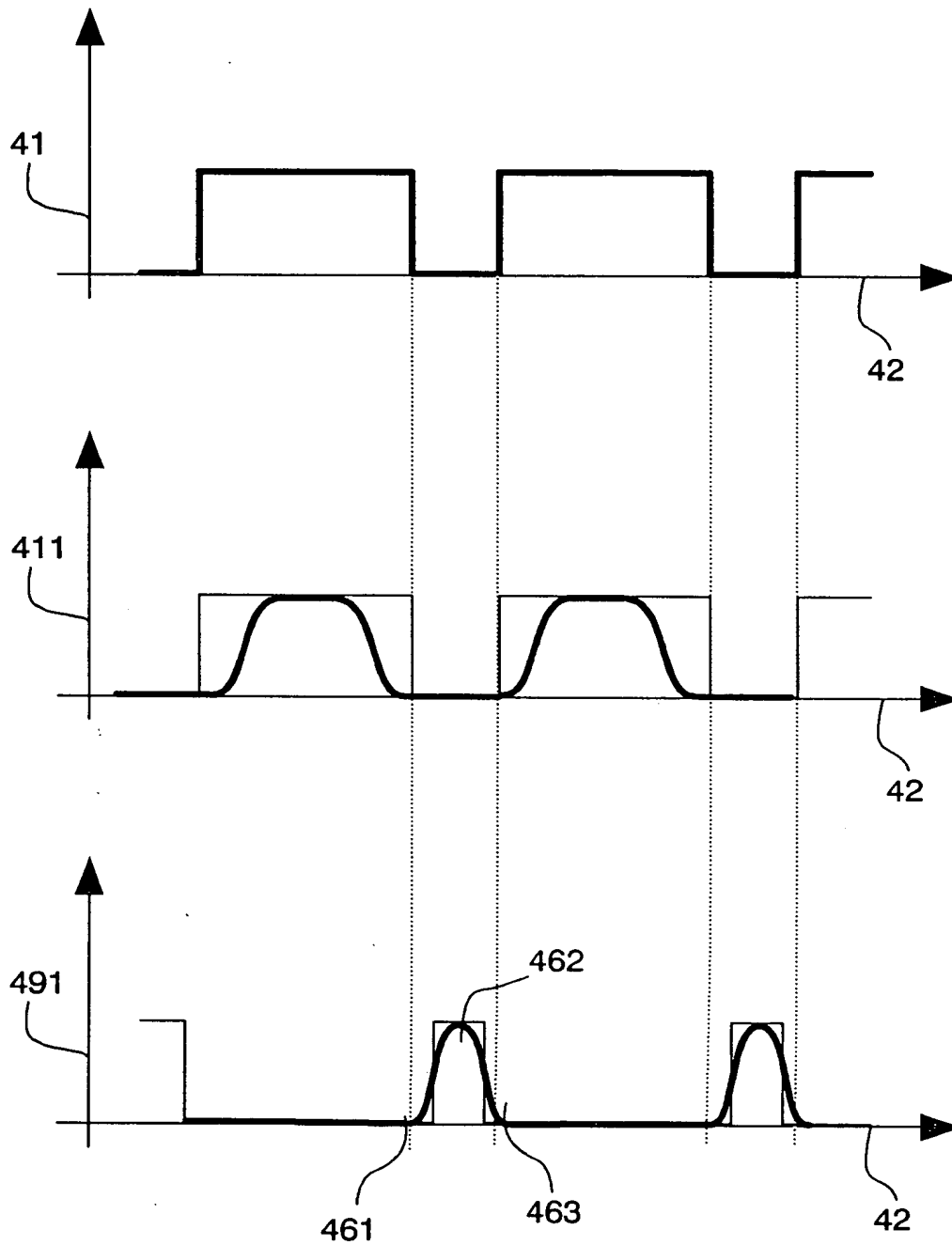


Fig. 5



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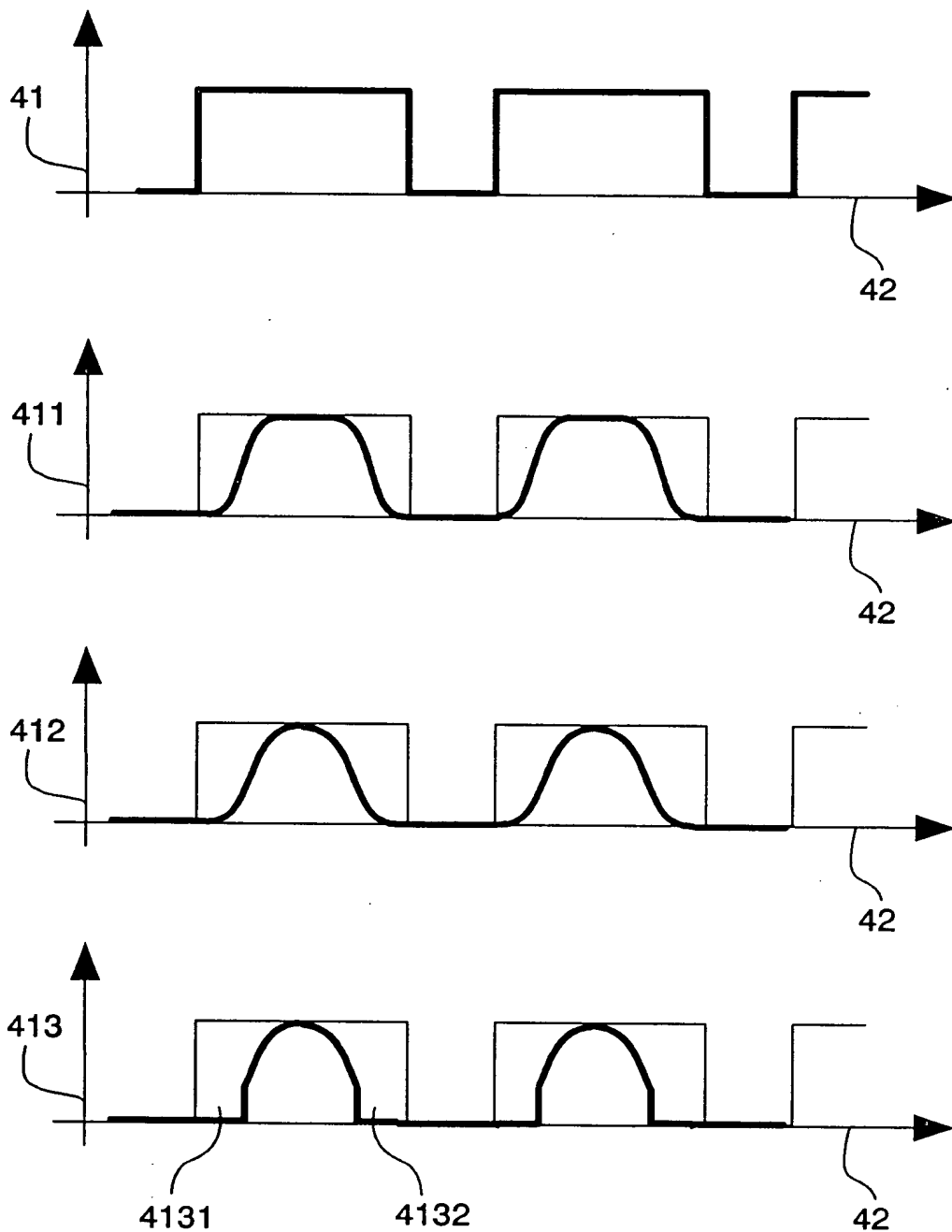


Fig. 6





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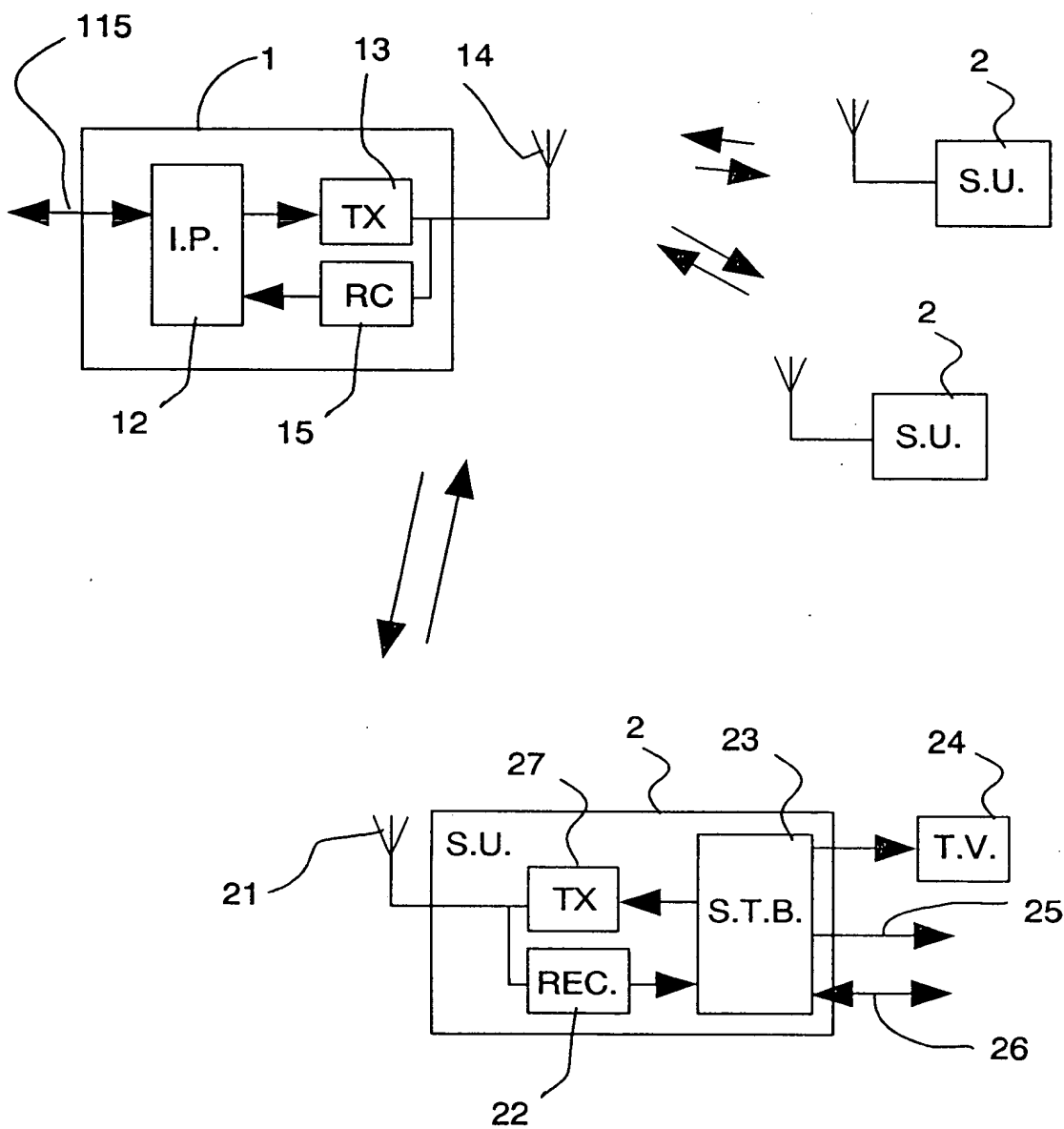


Fig. 7

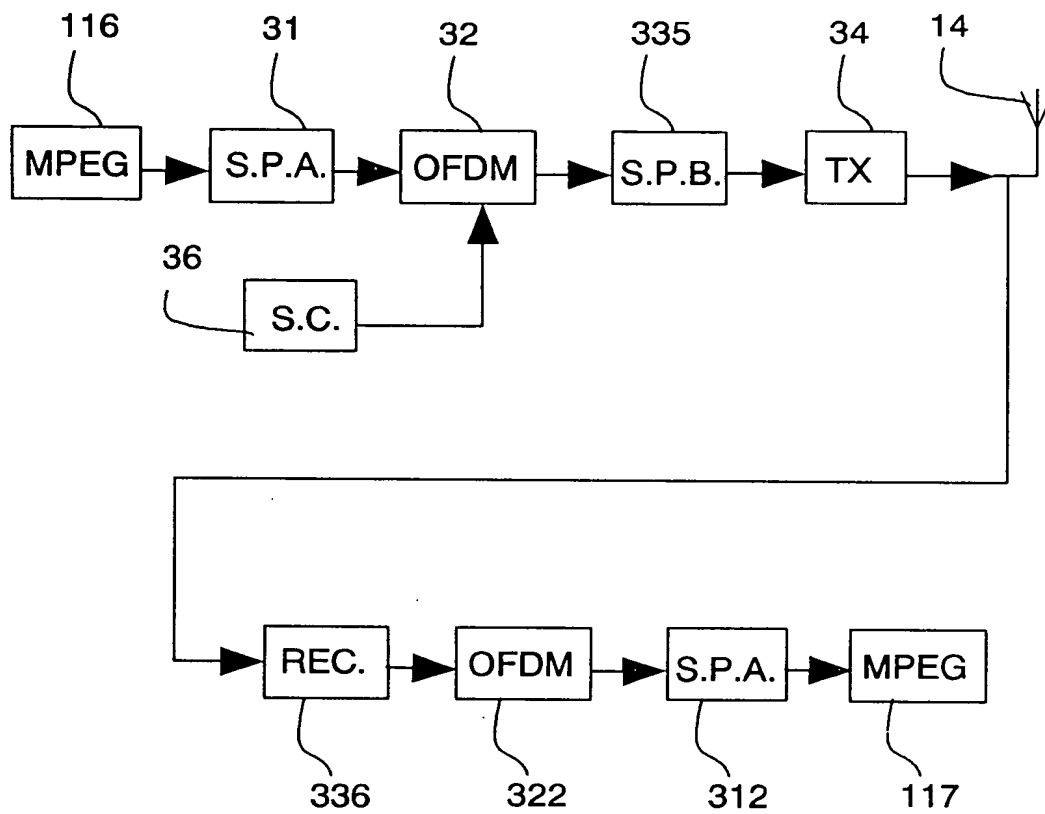
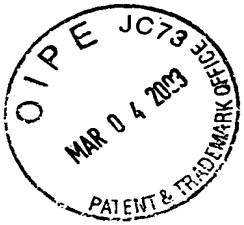


Fig. 8



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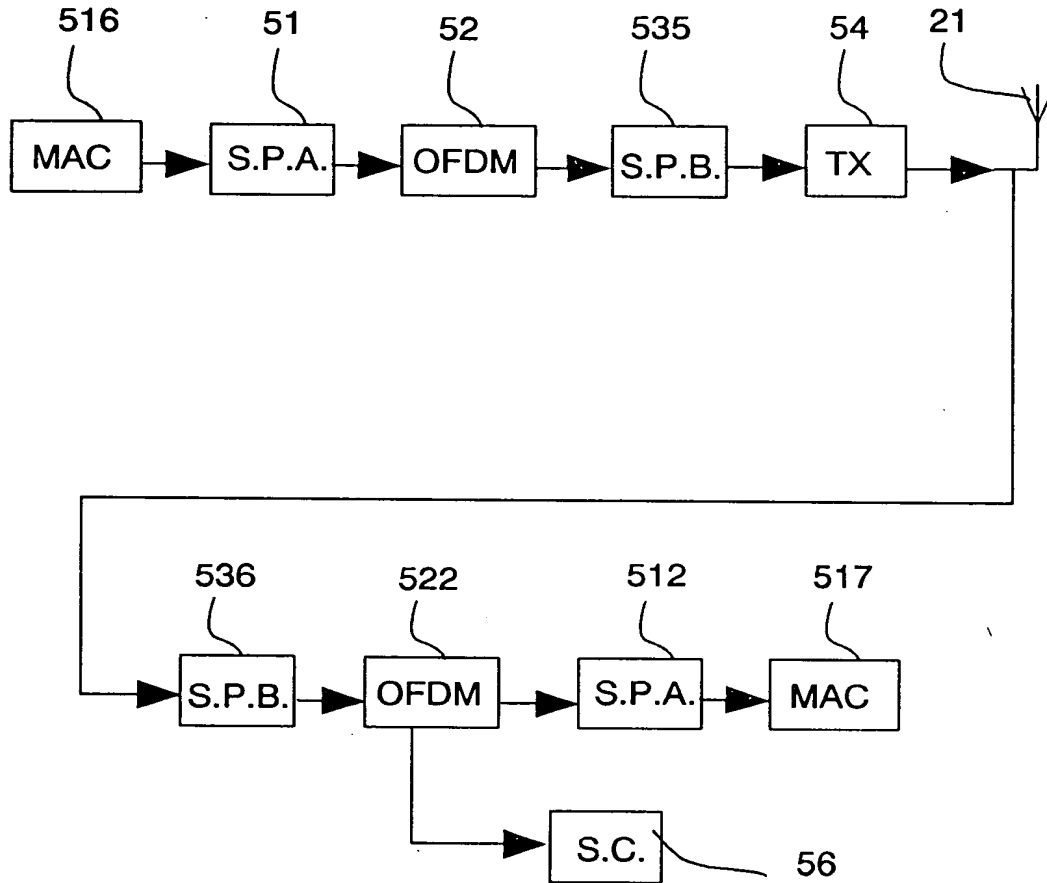
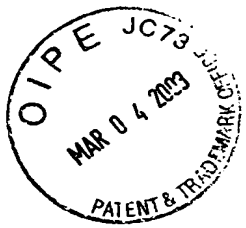


Fig. 9



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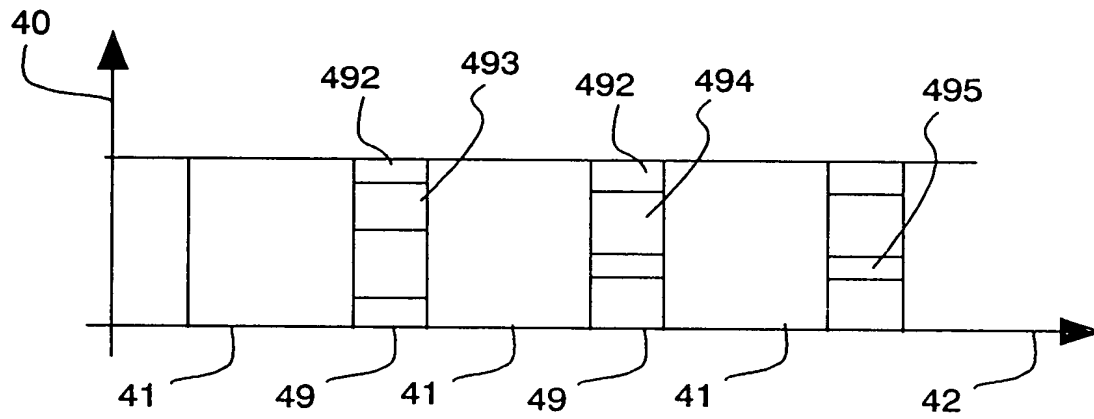


Fig. 10



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Prior Art

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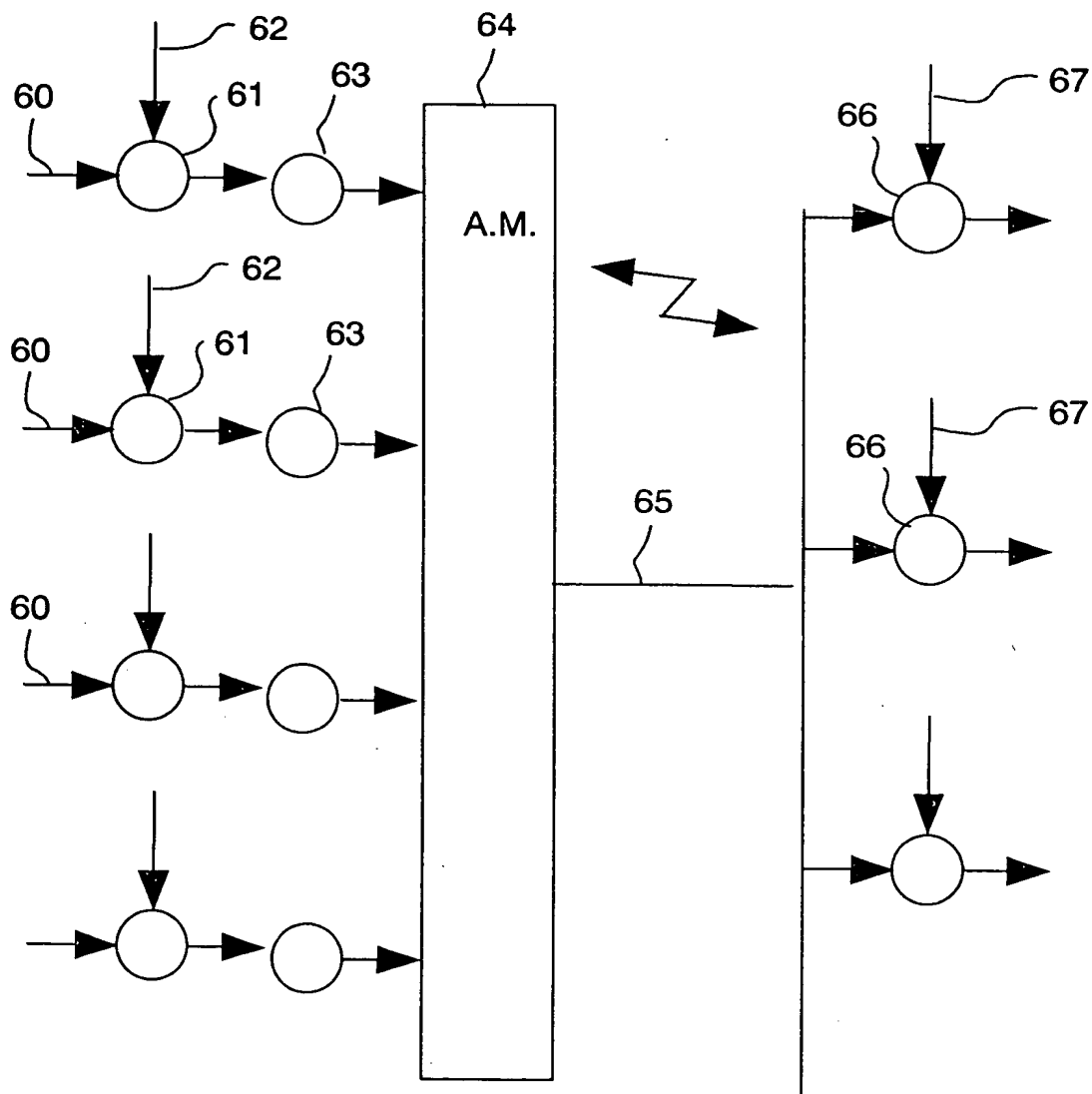
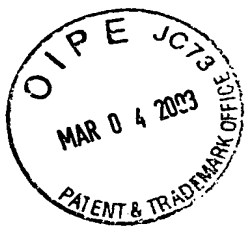


Fig. 11



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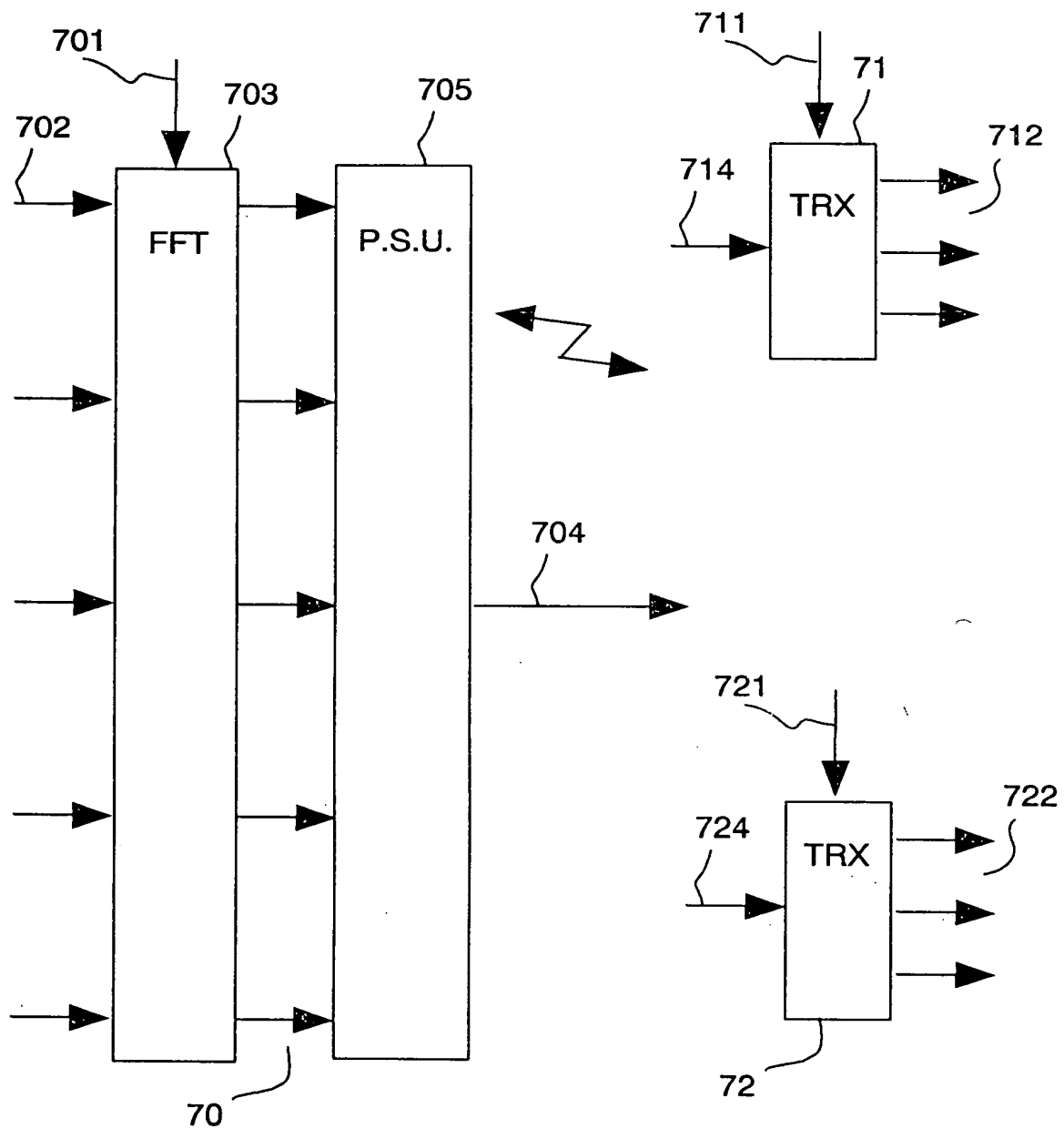


Fig. 12

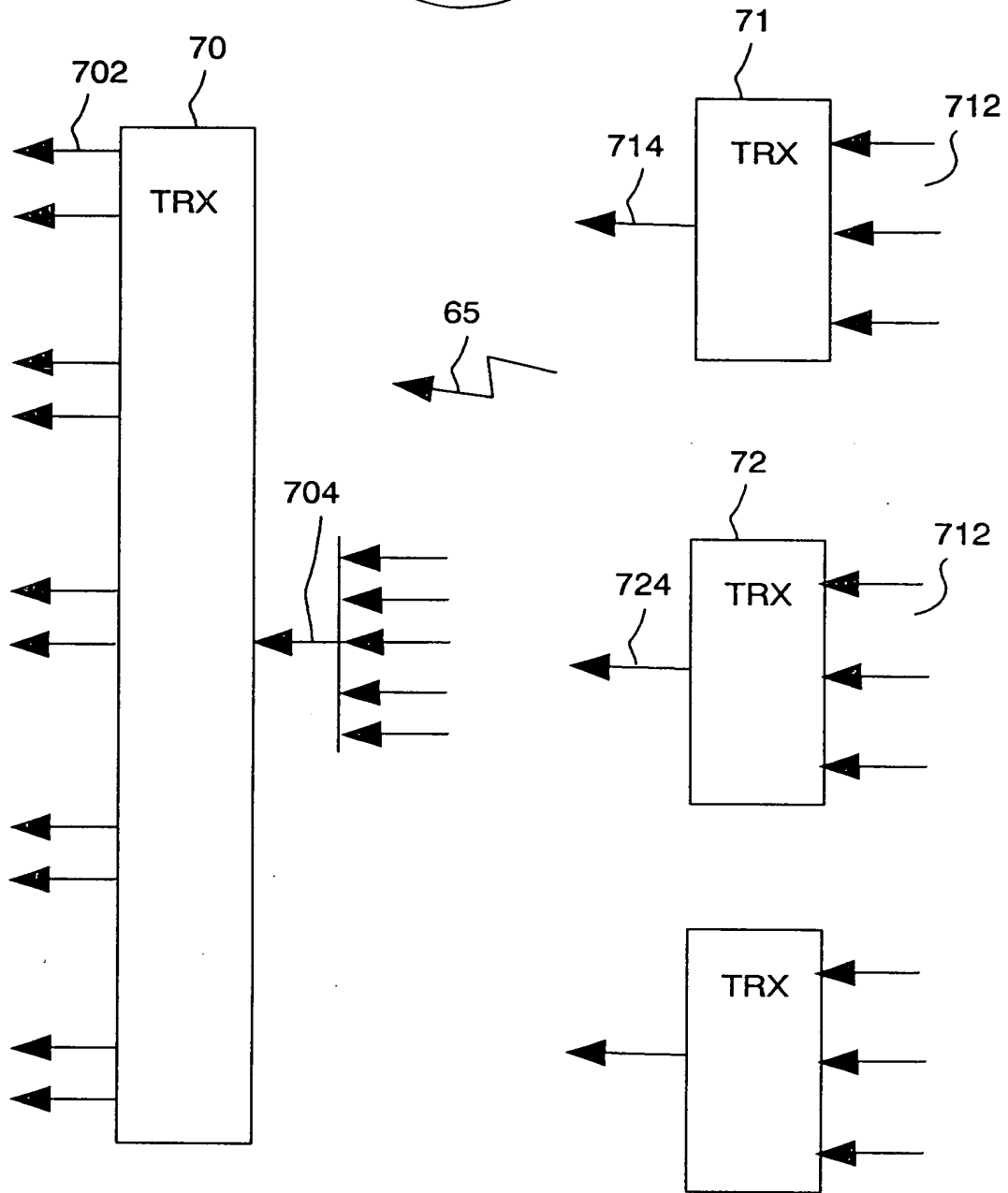


Fig. 13



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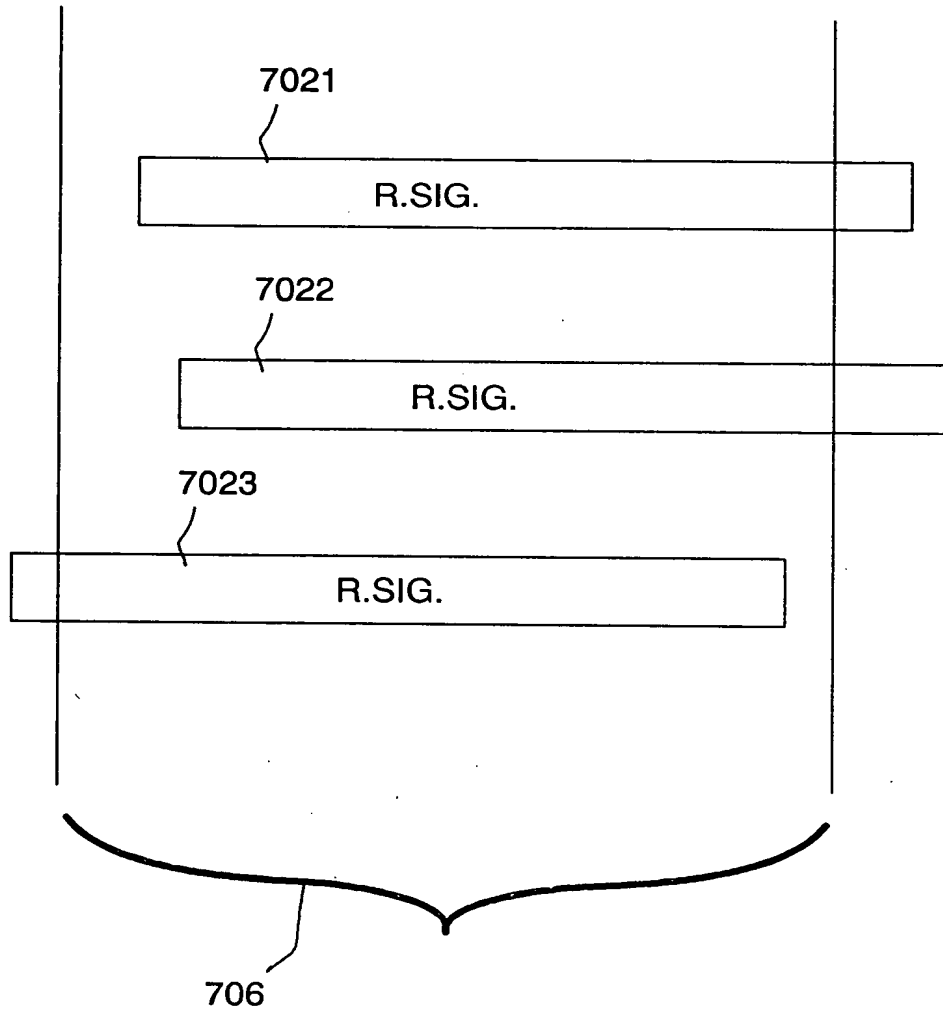


Fig. 14



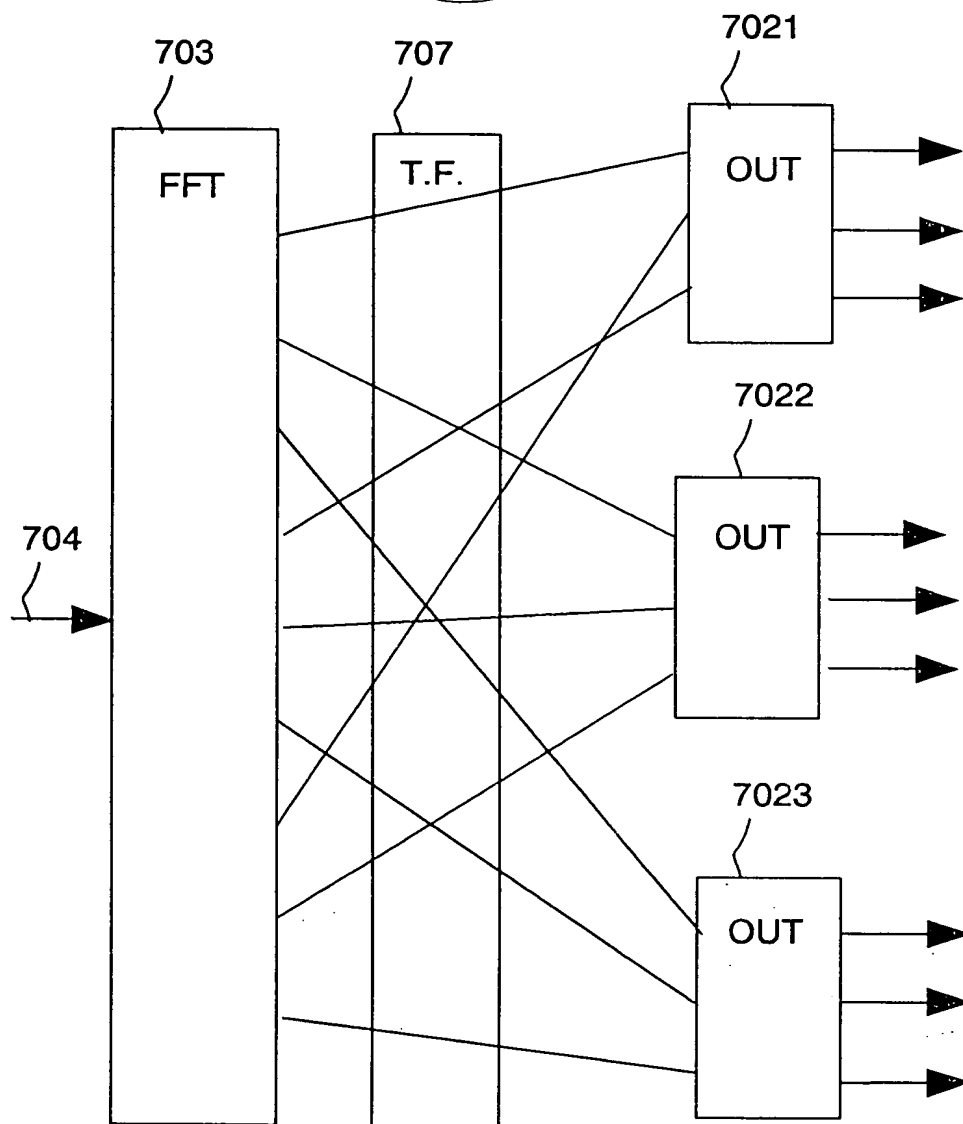


Fig. 15



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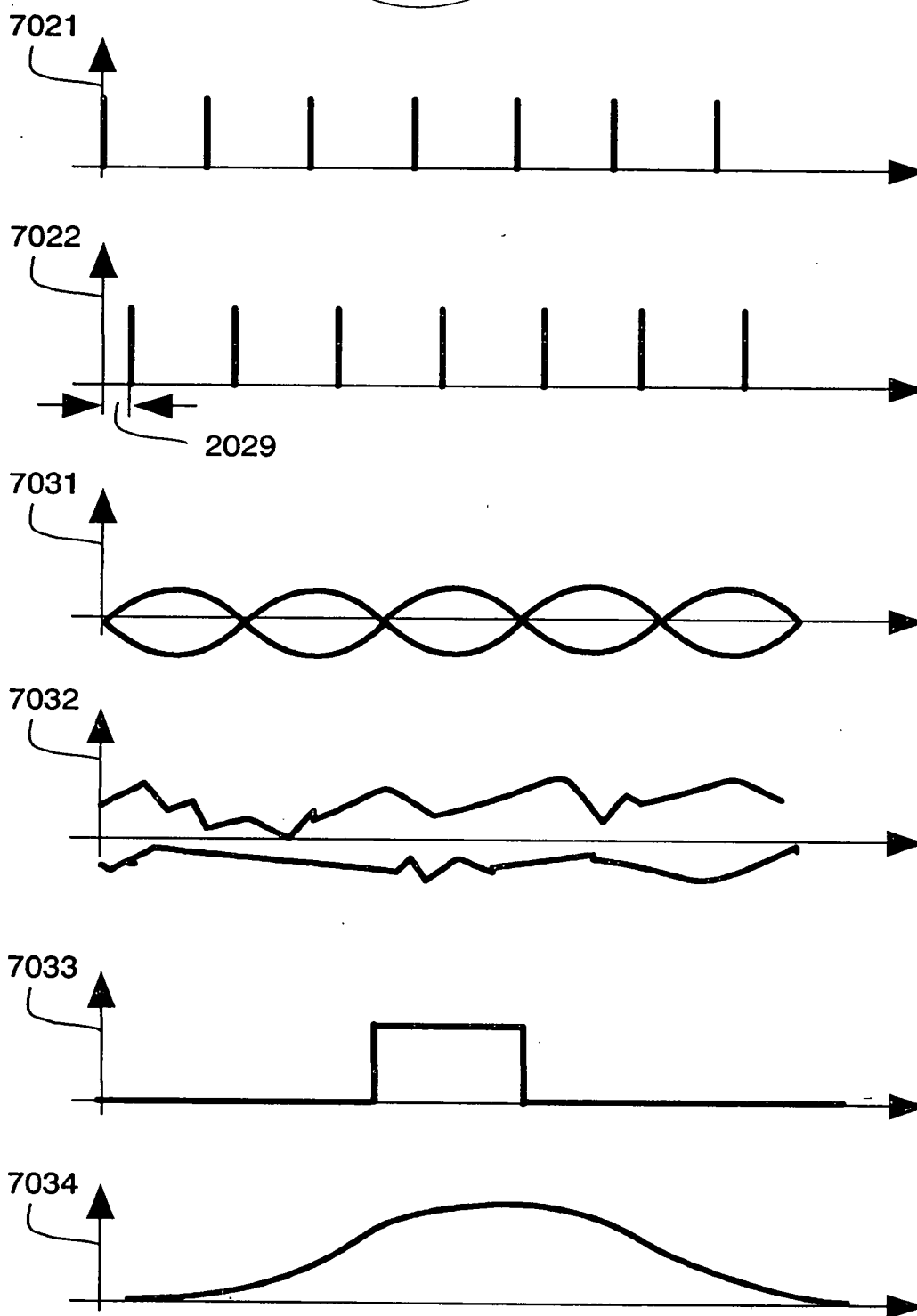


Fig. 16

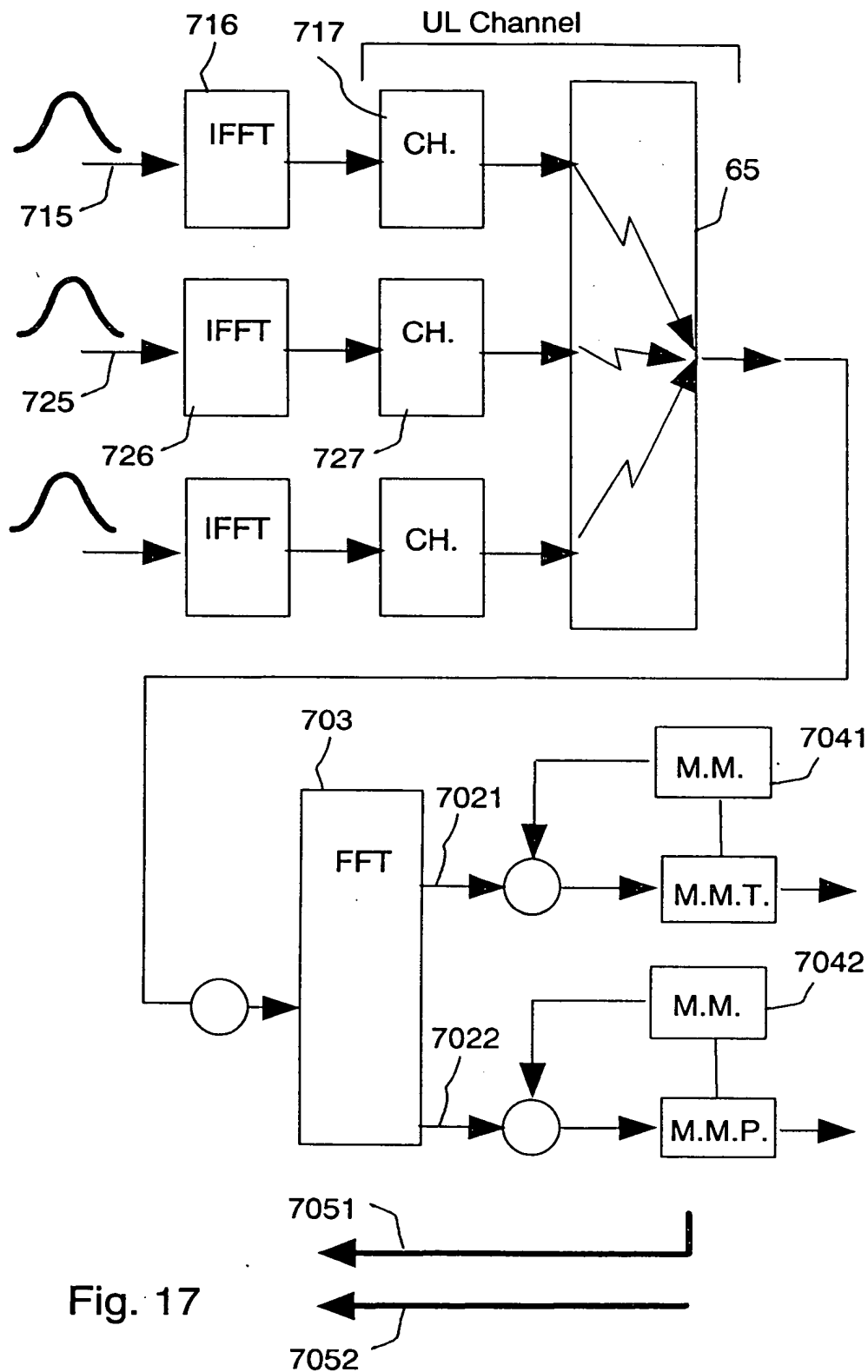
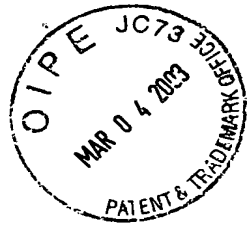


Fig. 17



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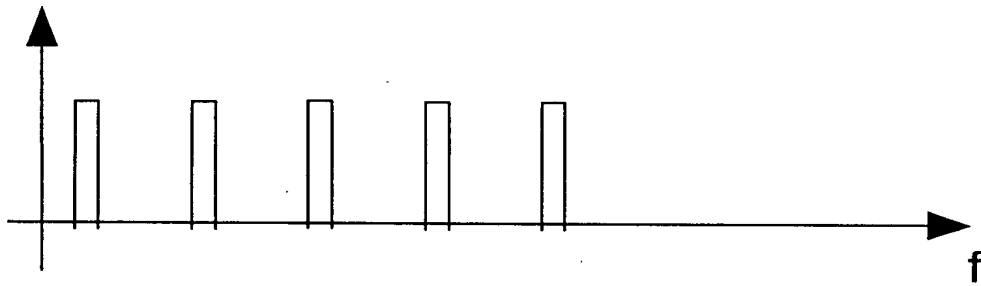
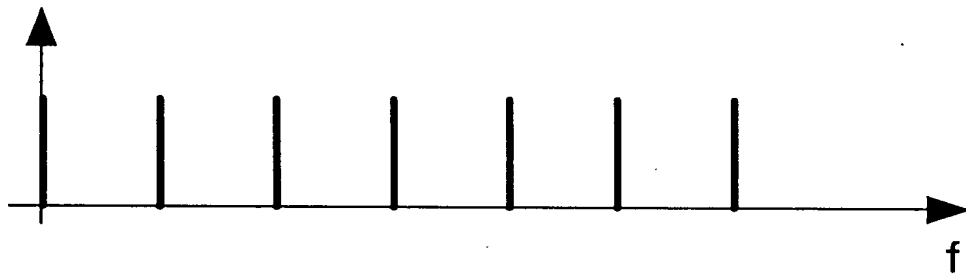


Fig. 18

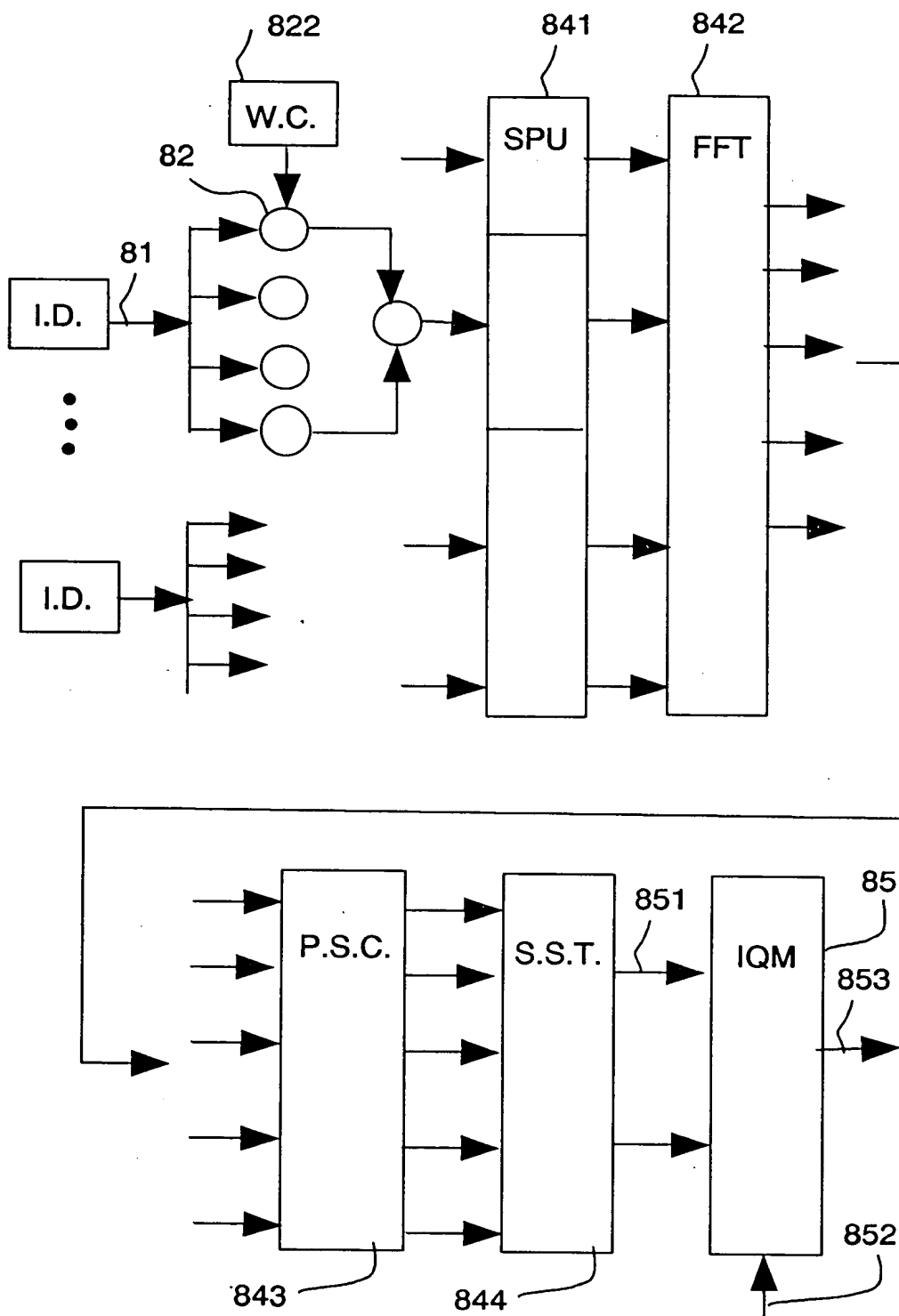


Fig. 19



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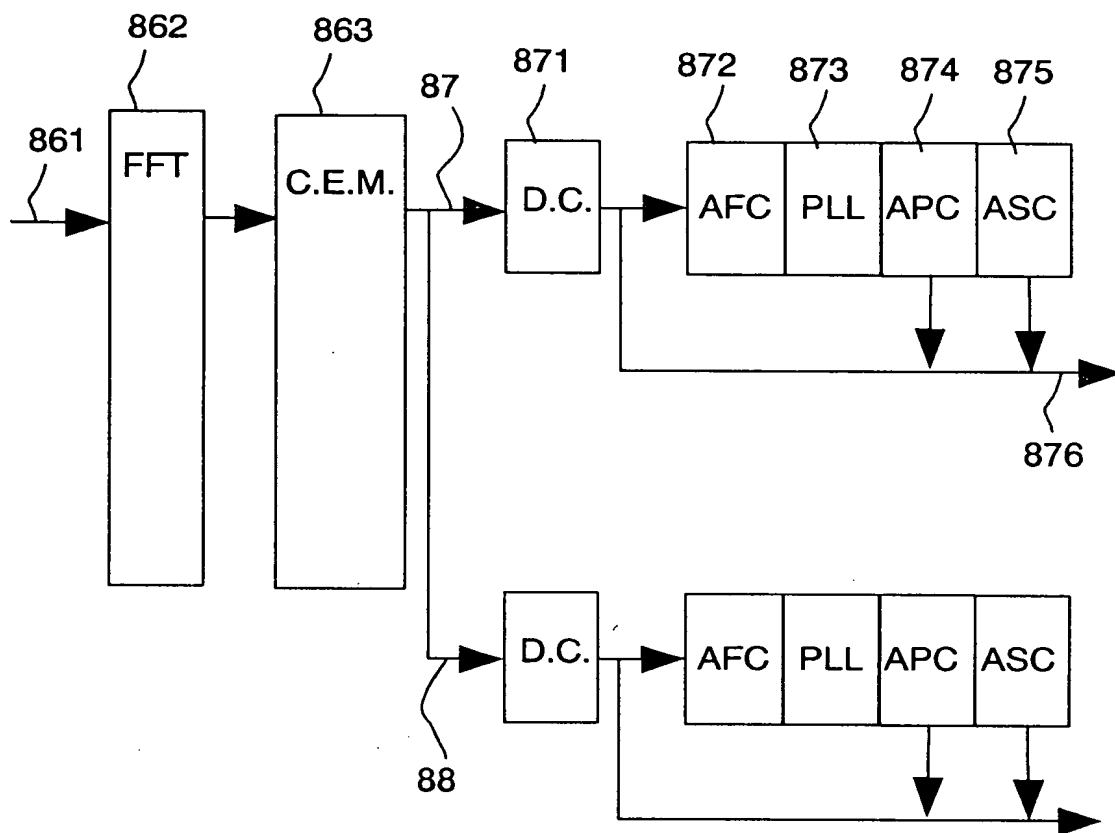


Fig. 20